

CID :2234913694 Name : MR.MAHENDRA KUMAR AGARWAL :40 Years / Male Age / Gender Consulting Dr. : -: Mahavir Nagar, Kandivali West (Main Centre) Reg. Location



R

E

P

0

т

Use a OR Code Scanner Application To Scan the Code Collected :15-Dec-2022 / 10:45 :15-Dec-2022 / 14:09

Reported

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	13.2	13.0-17.0 g/dL	Spectrophotometric
RBC	4.56	4.5-5.5 mil/cmm	Elect. Impedance
PCV	39.6	40-50 %	Measured
MCV	87	80-100 fl	Calculated
MCH	28.9	27-32 pg	Calculated
MCHC	33.3	31.5-34.5 g/dL	Calculated
RDW	13.4	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5960	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSC	OLUTE COUNTS		
Lymphocytes	36.5	20-40 %	
Absolute Lymphocytes	2175.4	1000-3000 /cmm	Calculated
Monocytes	8.4	2-10 %	
Absolute Monocytes	500.6	200-1000 /cmm	Calculated
Neutrophils	50.4	40-80 %	
Absolute Neutrophils	3003.8	2000-7000 /cmm	Calculated
Eosinophils	3.7	1-6 %	
Absolute Eosinophils	220.5	20-500 /cmm	Calculated
Basophils	1.0	0.1-2 %	
Absolute Basophils	59.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	273000	150000-400000 /cmm	Elect. Impedance
MPV	8.4	6-11 fl	Calculated
PDW	14.4	11-18 %	Calculated

Page 1 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient. (4)Report must not be capied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



SUBURBA	N asso		Authenticity Check	R
I A G N O S T I	C S ****			Е
CID	: 2234913694			Ρ
Name	: MR.MAHENDRA KUMAR AGARWAL			0
Age / Gender	:40 Years / Male		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr. Reg. Location	: - : Mahavir Nagar, Kandivali West (Main Centre)	Collected Reported	:15-Dec-2022 / 10:45 :15-Dec-2022 / 14:24	т

RBC MORPHOLOGY	
Hypochromia	-
Microcytosis	-
Macrocytosis	-
Anisocytosis	-
Poikilocytosis	-
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	Normocytic,Normochromic
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	-
Specimen: EDTA Whole Blood	

ESR, EDTA WB, EDTA WB-ESR 3 2-15 mm at 1 hr.

Sedimentation

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***



Thakken

Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist & AVP(Medical Services)

Page 2 of 11

ADDRESS: 2"Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1) Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics. (2) Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same parameters from time to the some parameters as required. (4)Report must not be copied in part, enly in full. (1)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



CID

Name

Authenticity Check :2234913694 : MR.MAHENDRA KUMAR AGARWAL Use a OR Code Scanner Age / Gender :40 Years / Male Application To Scan the Code Consulting Dr. : -Collected :15-Dec-2022 / 10:45 Reported :15-Dec-2022 / 14:17 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	110.8	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	166.4	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.89	0.1-1.2 mg/dl	Colorimetric	
BILIRUBIN (DIRECT), Serum	0.33	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.56	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.0	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	2.4	1 - 2	Calculated	
SGOT (AST), Serum	18.3	5-40 U/L	NADH (w/o P-5-P)	
SGPT (ALT), Serum	25.8	5-45 U/L	NADH (w/o P-5-P)	
GAMMA GT, Serum	16.0	3-60 U/L	Enzymatic	
ALKALINE PHOSPHATASE, Serum	74.4	40-130 U/L	Colorimetric	
BLOOD UREA, Serum	14.4	12.8-42.8 mg/dl	Kinetic	
BUN, Serum	6.7	6-20 mg/dl	Calculated	
CREATININE, Serum	0.74	0.67-1.17 mg/dl	Enzymatic	

Page 3 of 11

R

E

P

0

т

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



Urine Sugar (Fasting)

Urine Sugar (PP)

Urine Ketones (Fasting)

SUBURBA	N 🎒			Authenticity Check	R
RECISE TESTING · HEAL	C S				Е
	• 2224042404				Р
CID Name	: 2234913694				0
Name	: MR.MAHENDRA KUMAR AGARWAL				
Age / Gender	:40 Years / Male			Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -		Collected	:15-Dec-2022 / 14:34	1925
Reg. Location	: Mahavir Nagar, Kandivali West (Main	Centre)	Reported	:15-Dec-2022 / 19:39	т
eGFR, Serum	125	>60 ml.	/min/1.73sqm	Calculated	
URIC ACID, Se	rum 5.7	3.5-7.2	mg/dl	Enzymatic	

Absent

Absent

Absent

Urine Ketones (PP) Absent Absent *Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

Absent

Absent

Absent

*** End Of Report ***



BMhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 4 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



Authenticity Check



CID	: 2234913694		
Name	: MR.MAHENDRA KUMAR AGARWAL		
Age / Gender	:40 Years / Male		Use a QR Code Scanner Application To Scan the Code
Consulting Dr. Reg. Location	: - : Mahavir Nagar, Kandivali West (Main Centre)	Collected Reported	:15-Dec-2022 / 10:45 :15-Dec-2022 / 14:34

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER

RESULTS **BIOLOGICAL REF RANGE METHOD**

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	139.9	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***

Bmhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 5 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics. (2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient. (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



Authenticity Check

CID :2234913694 Name : MR.MAHENDRA KUMAR AGARWAL Age / Gender :40 Years / Male Consulting Dr. : -: Mahavir Nagar, Kandivali West (Main Centre) Reg. Location

Use a OR Code Scanner Application To Scan the Code Collected Reported

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Pale yellow	Pale Yellow	-
7.0	4.5 - 8.0	Chemical Indicator
1.005	1.001-1.030	Chemical Indicator
Clear	Clear	-
30	-	-
Absent	Absent	pH Indicator
Absent	Absent	GOD-POD
Absent	Absent	Legals Test
Absent	Absent	Peroxidase
Absent	Absent	Diazonium Salt
Normal	Normal	Diazonium Salt
Absent	Absent	Griess Test
1-2	0-5/hpf	
Absent	0-2/hpf	
0-1		
Absent	Absent	
Absent	Absent	
Absent	Absent	
3-4	Less than 20/hpf	
-		
	Pale yellow 7.0 1.005 Clear 30 Absent Absent Absent Absent Absent Normal Absent 1-2 Absent 0-1 Absent Absent Absent Absent Absent	Pale yellowPale Yellow7.04.5 - 8.01.0051.001-1.030ClearClear30-AbsentNormalNormalAbsent0-2/hpf0-1-1AbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsentAbsent

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose:(1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl,4+ ~1000 mg/dl)
- Ketone:(1+ ~5 mg/dl, 2+ ~15 mg/dl, 3+ ~ 50 mg/dl, 4+ ~ 150 mg/dl)

Reference: Pack insert



Bmhaskav

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 6 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient. (4)Report must not be capied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



SUBURB/			Authenticity Check	R
DIAGNOST	C S			E
CID	: 2234913694			Ρ
Name	: MR.MAHENDRA KUMAR AGARWAL			0
Age / Gender	: 40 Years / Male		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:15-Dec-2022 / 10:45	
Reg. Location	: Mahavir Nagar, Kandivali West (Main Centre)	Reported	:15-Dec-2022 / 15:47	т

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***

Page 7 of 11

ADDRESS: 2" Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn ended to be communicated to a find party except in the same patient. over the page or visit our website.



CID : 2234913694 Name : MR.MAHENDRA KUMAR AGARWAL Age / Gender : 40 Years / Male Consulting Dr. : -Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected Reported Authenticity Check

Use a QR Code Scanner Application To Scan the Code :15-Dec-2022 / 10:45 :15-Dec-2022 / 18:09

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

PARAMETER

RESULTS

ABO GROUP O Rh TYPING Negative

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab

*** End Of Report ***

Dr.TRUPTI SHETTY

M. D. (PATH) Pathologist

Page 8 of 11

ADDRESS: 2rd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.(4)Report must not be copied in part, only in full.(5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



CID

Name

Authenticity Check

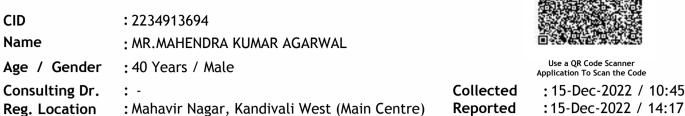
R

E

P

0

т



AERFC	CAMI HEALTHCARE B	ELOW 40 MALE/FEMALE	
	LIPID PRO	<u>)FILE</u>	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	195.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	153.8	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	47.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	147.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	117.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	30.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.1	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.5	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***



Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist & AVP(Medical Services)

Page 9 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



sensitiveTSH, Serum

CID

Name

Authenticity Check R E P :2234913694 0 : MR.MAHENDRA KUMAR AGARWAL Use a OR Code Scanner :40 Years / Male Age / Gender Application To Scan the Code Consulting Dr. Collected : -:15-Dec-2022 / 10:45 Reported :15-Dec-2022 / 16:39 т Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS				
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
Free T3, Serum	5.8	3.5-6.5 pmol/L	ECLIA	
Free T4, Serum	18.0	11.5-22.7 pmol/L	ECLIA	

2.98

0.35-5.5 microIU/ml **ECLIA**

Page 10 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics.(2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient (4)Report must not be copied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



:2234913694

: -

: 40 Years / Male

Interpretation:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors

can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation: TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am, and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation: 19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours

following the last biotin administration.

2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2. Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz, Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation: From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***





Bmhaskav

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 11 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

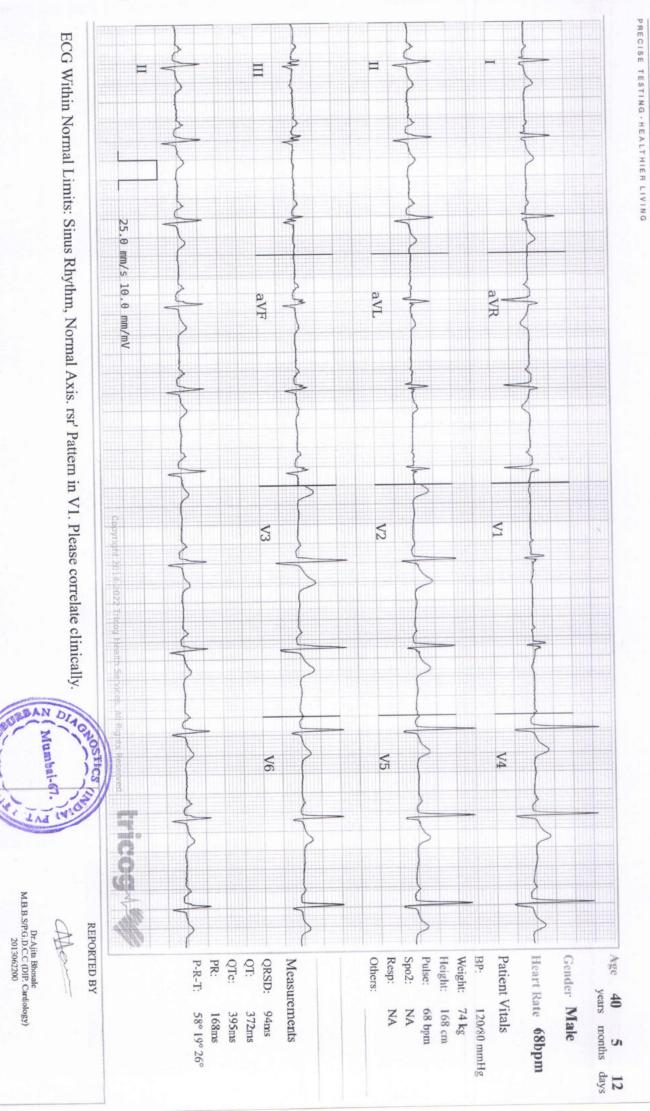
HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com

Brief Disclaimer: (1)Suburban Diagnostics ensures that the tests are conducted with utmost care and safety and are performed on samples received as per the sample collection guide of Suburban Diagnostics. (2)Sample may be rejected if unacceptable for the requested tests. (3)Test results may vary from laboratory to laboratory and also in some parameters from time to time for the same patient. (4)Report must not be capied in part, only in full. (5)This report is not valid for medico-legal purposes.(6)Patient information or data will not be communicated to a third party except in the case of a notifiable disease to a Public Care Unit.(7)Suburban Diagnostics reserves the right to subcontract samples to other laboratories as required.(8)Suburban Diagnostics is not liable for any penalties or liabilities arising out of or relating in any way to these services and/or content or information provided herein.(9) For the elaborated disclaimer, please turn over the page or visit our website.



> Patient ID: Patient Name: MAHENDRA KUMAR AGARWAL Date and Time: 15th Dec 22 11:25 AM 2234913694



Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive physician. 2) Patient vitals are as entered by the elinician and not derived from the ECG.

and



b		
Date:- 15 12 22		CID: 2234913694
Date:- 15/12/22 Name:-Ma. Mahend	Eakumar. Agaeral	Sex / Age: M/140 yes
	C EYE C	HECK UP
Chief complaints: 🔶	No	
Systemic Diseases: 🗂	No	
Past history:	20	
Unaided Vision: -	NO	
Aided Vision: -	No	
Potraction:	0-	-1

Refraction:

(R) 6/6

(O) 6/6

	(Right Ey	e)			(Left Eye	e)		
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				6/2			-	6/6
Near	-			NOLG	_			~16

Colour Vision: Normal / Abnormal

Remark: Moemal Vision.



R

Е

P

0 R

Т

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2rd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar (W), Mumbai - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com



				0
CID#	2234913694			
Name	: MR.MAHENDRA KUMAR AGARWAL			R
Age / Gender	: 40 Years/Male			т
Consulting Dr.	3 -	Collected	: 15-Dec-2022 / 10:43	
	: Mahavir Nagar, Kandivali West (Main Centre)	Reported	: 16-Dec-2022 / 09:52	

PHYSICAL EXAMINATION REPORT

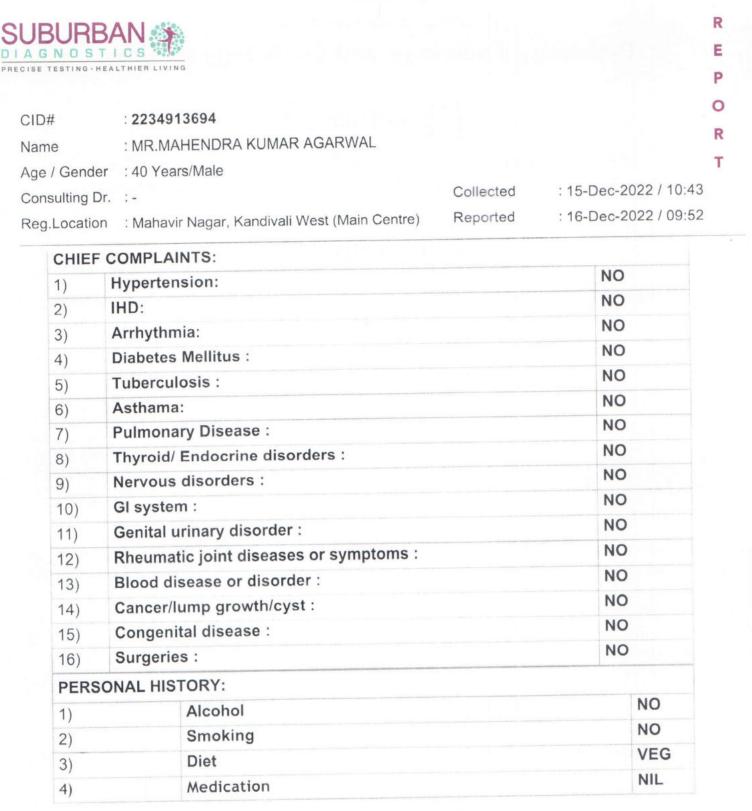
R

Ε

P

EXAMINATION FINDINGS:			74.0
Height (cms):	168	Weight (kg):	74.8
Temp :	Afebrile	Skin:	Normal
Blood Pressure (mm/Hg):	120//80	Nails:	Healthy
Pulse:	74/MIN	Lymph Node:	Not Palpable
Systems			
Cardiovascular: S1,S2 Normal N	o Murmurs		
Respiratory: Air Entry Bilaterally	Equal		
Genitourinary: NAD			
GI System: Soft non tender No C	rganomegaly		
CNS: NAD			

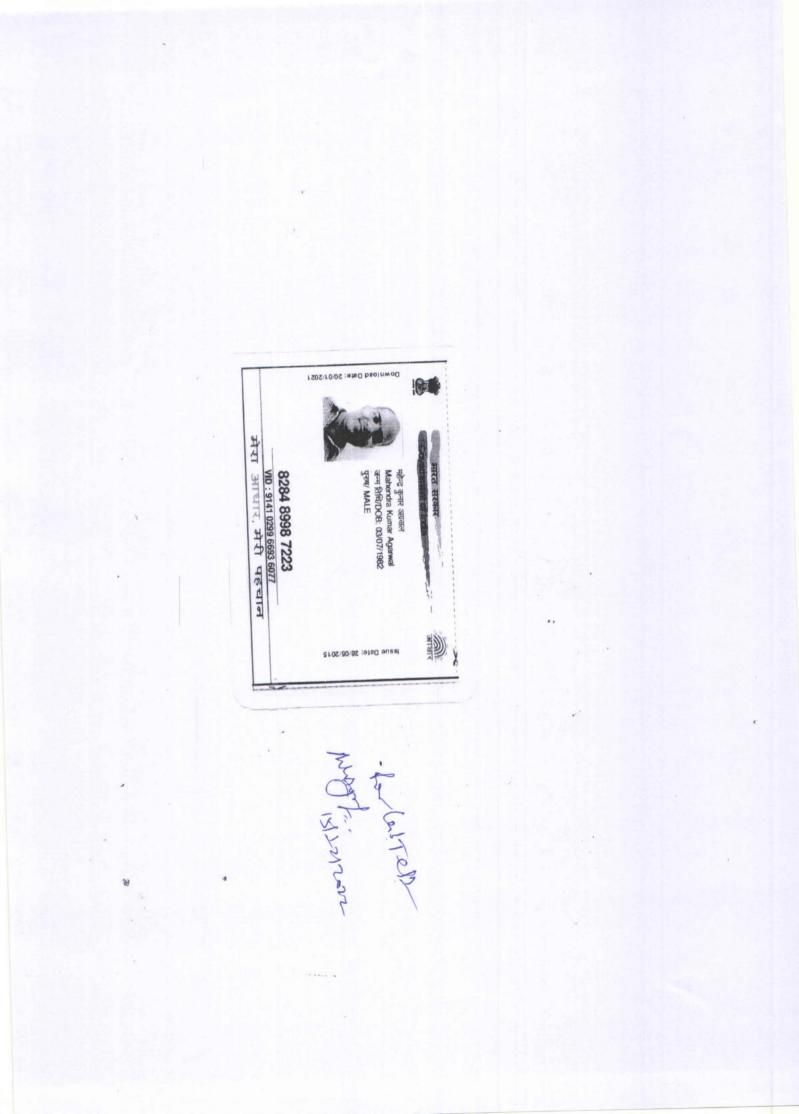
REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar (W), Mumbai - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144



*** End Of Report ***

Mumbai-6 Dr.Ajita Bhosale PHYSICIAN Dr. AJITA BHOSALE Reg. No. 2013/062200 MBBS/D. Cardiology

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2^{se} Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar (W), Mumbai - 400086. HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com Corporate Identity Number (CIN): U85110MH2002PTC136144

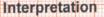


	SUBURBAN DIA	GNOSTICS PVT LTD.	
Patient Details	Date: 15-Dec-22	Time: 11:36:35 AM	
Name: MAHENDRAKUM	MAR AGARWAL ID: 2234913	694	
Age: 40 y	Sex: M	Height: 168 cms	Weight: 74 Kgs
Clinical History: ANN	IUAL CHECK UP		
Medications: NIL			

Test Details		
 Protocol: Bruce	Pr.MHR: 180 bpm	THR: 152 (85 % of Pr.MHR) bpm
Total Exec. Time: 9 m 51 s		Max. Mets: 13.50
Max. BP: 190 / 70 mmHg	Max. BP x HR: 29070 mmHg/min	Min. BP x HR: 5460 mmHg/min
Test Termination Criteria: THR AC	CHIEVED	

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	1:16	1.0	0	0	78	120/70	-4.46 V6	4.25 V4
Standing	1:10	1.0	0	0	83	120/70	-3.40 aVR	1.42 II
Hyperventilation	0:7	1.0	0	0	80	120/70	-0.64 aVR	0.71 II
1	3:0	4.6	1.7	10	107	140 / 70	-2.76	-4.25
2	3:0	7.0	2.5	12	124	160 / 70	-0.64 aVR	2.12
3	3:0	10.2	3.4	14	142	180 / 70	-0.64 aVR	2.83 11
Peak Ex	0:51	13.5	4.2	16	153	190 / 70	-0.64 aVR	2.83 V3
Recovery(1)	3:0	1.8	1	0	95	140/70	-1.06 aVR	3.54 V4
Recovery(1)	1:21	1.0	0	0	100	120 / 70	-0.64 aVR	1.42



GOOD EFFORT TOLERANCE. HIGH WORKLOAD ACHIEVED. APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE. NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE. NO SIGNIFICANT ST-T CHANGES AT RECOVERY. NO ARRYTHMIAS NOTED.

IMPRESSION: THIS EXERCISE STRESS TEST IS NEGATIVE FOR REVERSIBLE INDUCIBLE ISCHEMIA.

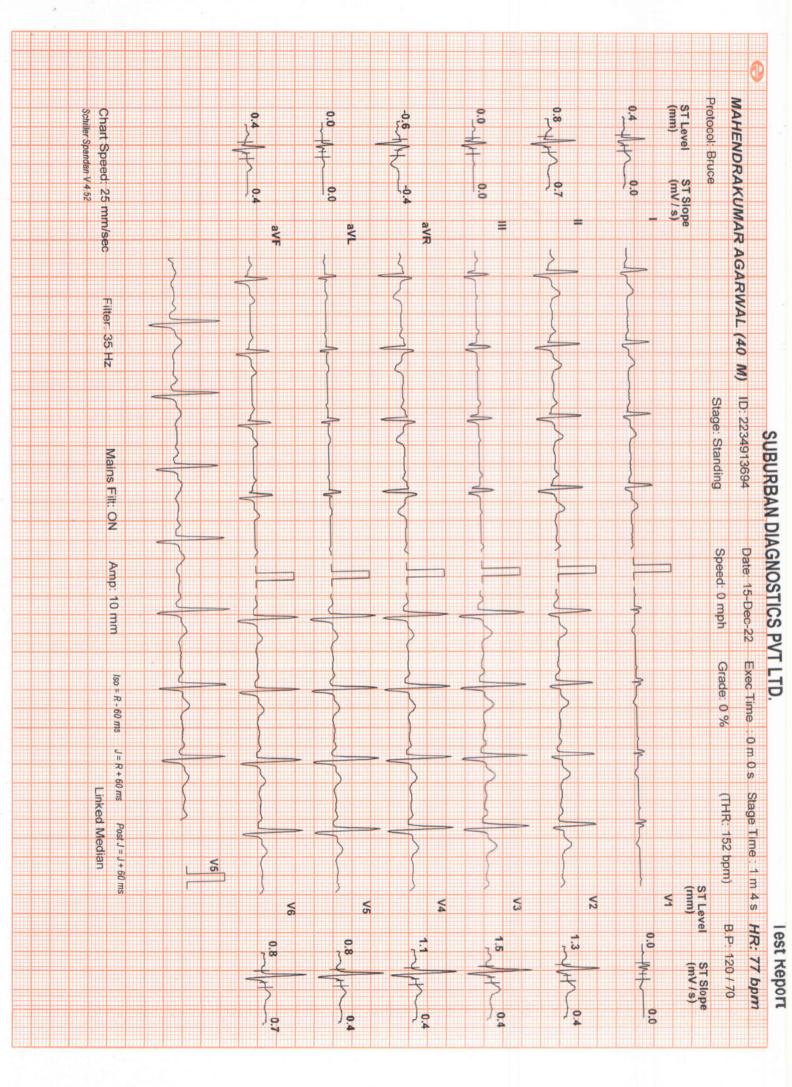
Disclaimer: Negative stress test does not rule out Coronay Artery Disease Positive test is suggestive but not confirmatory of Coronary Artery Disease Hence, clinical correlation is mandatory.

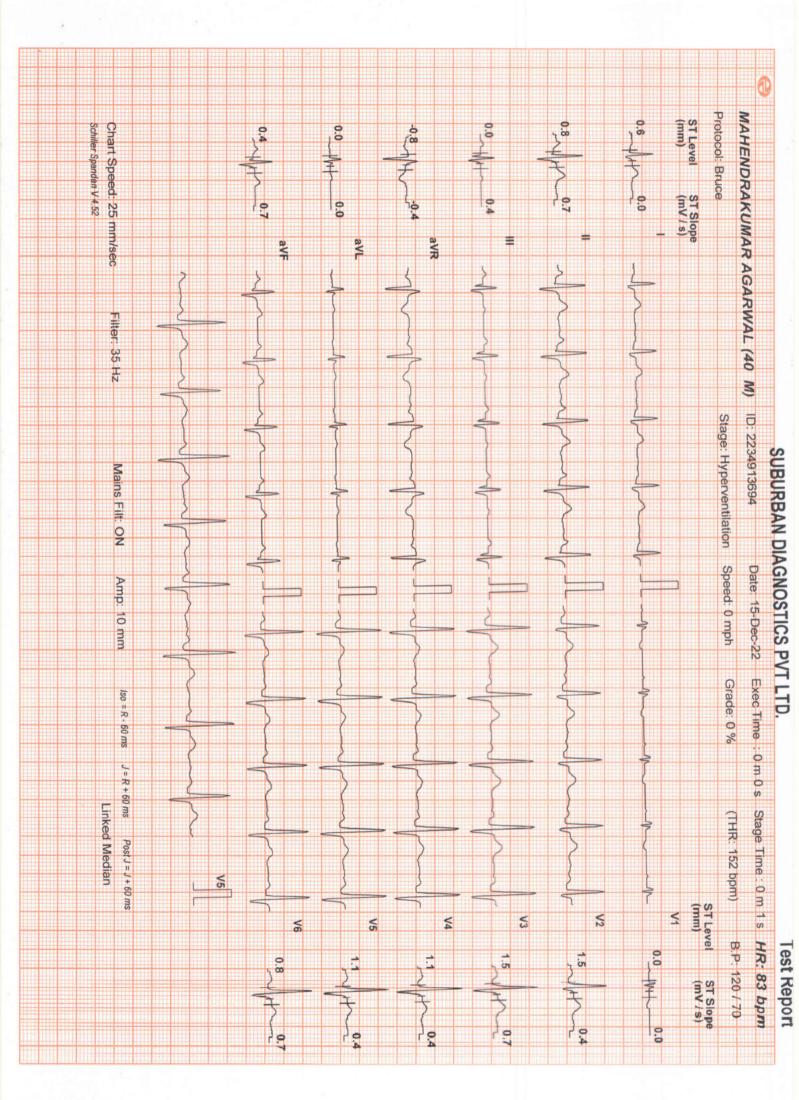
Ref. Doctor: ARCOFEMI (Summary Report edited by user) Z (Mumbai.s7.) 7

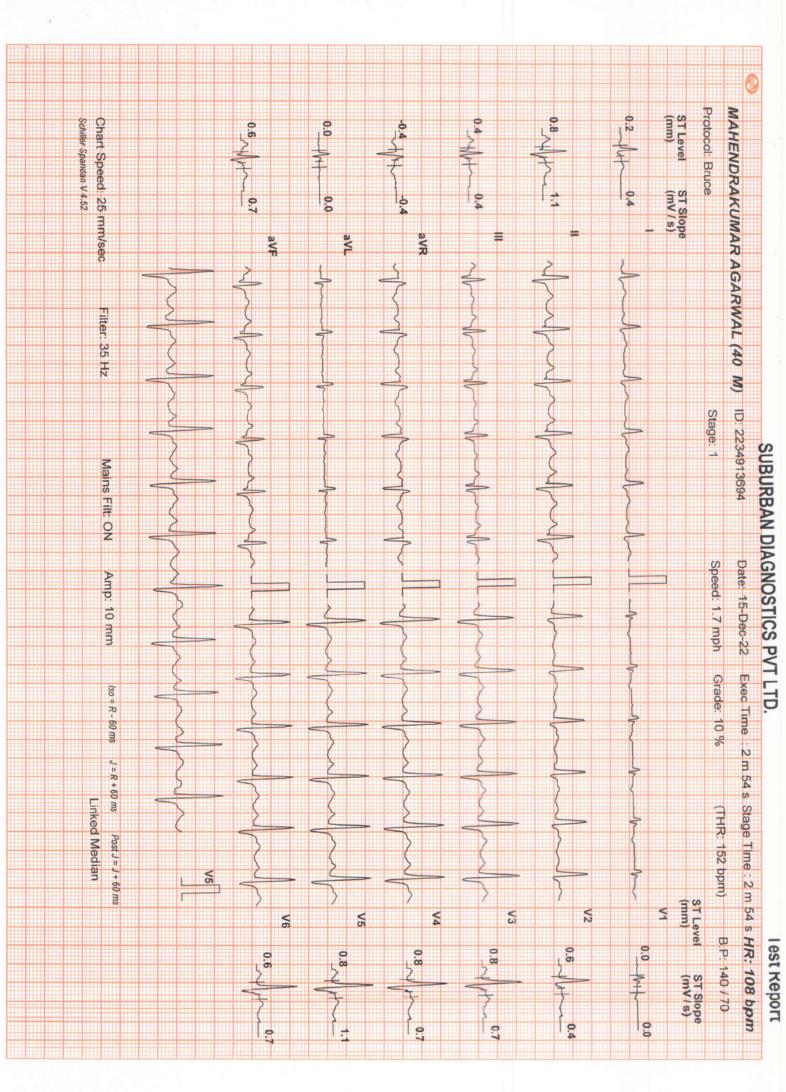
Doctor: DR AHTA BHOSALE (c) Schiller Healthcare India Pvt. Ltd. V 4.53

Dr. AJITA BHOSALE Reg. No. 2013/062200 MBBS/D. Cardiology

Speed: D mph Grade: D % (14) Stage: Supine Speed: D mph Grade: D % (14) Stage: Shall Speed: D mph Grade: D % (14) Speed: D mph Grade: D mph Grad: D % (14) Speed:	Chart Speed: 25 mm/sec Schiller Spandan V4.52	0.2 Mpt 0.7	0.2	0.8 1	0.0	0.8 × 1.1 =	0.8 44 0.0	Protocol: Bruce ST Level ST Slope (mm) (mV / s)
Speed: 0 mph Grade: 0 % (Hi Stage: Supine Speed: 0 mph Grade: 0 % (Hi Stage: Supine Stress of the stage of th	ž				-			
Speed: 0 mph Grade: 0 % (TH	Mains Fi		M		Ju - M			
Grade: 0 % (THE	Amp 10							Speed: 0 mp
	5						~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	J=R+60 ms Linked Median	V5	J~	X	Z	A A	A A	(THR: 152 bpm)







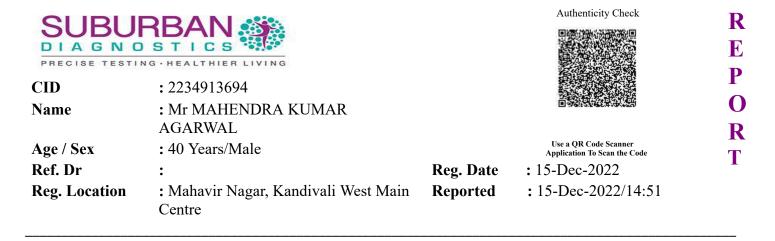
Strong Strong 12_1/m ⁰⁴ J_1/1/m ¹⁴ 12_1/m ⁰⁴ J_1/1/m ¹⁴ 13_1/m ¹⁴ J_1/1/m ¹⁴ 14_1/m ¹⁴
Alt a la l
NAT IS NAME AND
E. Yorker Weller Meller Meller Meller .

Stage: 3 	Speed: 3.4 mph Grade: 14 %	ph Grade: 14 % (THR: 152 bpm) ST Lev V1 V1 V1 V2 V2 V4 V4 V4 V4 V4 V4 V4 V4 V4 V4 V4 V4 V4	Chart Speed: 25 mm/sec Filter Schiller Spandan V 4.52	0.6 Mpr 1.1 ave	0.00.0 avi	0.4 MAL-0.7 AVR	0.4 M/A 0.7 III	on the in the	0.0_4/44 0.4 1 Jan	Protocol: Bruce ST Level ST Slope (mm) (mV / s)
	ph Grade: 14 %	ph Grade: 14 % (THR: 152 bpm) B	Filter: 35 Hz Mains Filt: ON		- M- M- M- M- M	Merther Marth	W. W. W. W. W.	May May and		Stage: 3

st Lave Stage: Peak Ex Sped: 42 mph st Lave St Stope (mm) (mV/s) 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 02_4/41 04_4/41 04_4/4/4/4/4/4/4/4/4/4/4/4/4/4/4/4/4/4/4

Linked Median					Schiller Spandan V 4.52
J = R + 60 ms Post J = J + 60 ms	lso = R - 60 ms J =	Amp: 10 mm	Mains Filt: ON	- Filter: 35 Hz	Chart Speed: 25 mm/sec
				- Jan	
	-	>	>		
V6 0.0 H					0.4 4 A
VS 0.0 JA					0.0 1/1 0.0 ave
V4 0.2 0.7			12 mar	- Alasta	-0.6
V3 0.0 + + - 0.7			M M M	A A	0.2 MH 0.4
V2 0.0 1				A A	0.8 1.4
-1	-m- m-				0.4 0.7
ST Level ST Slope (mm) (mV/s))			ST Level ST Slope (mm) (mV / s)
		opeed. I Inpu	Stage: Recovery(1)		Protocol: Bruce

Chart Speed: 25 mm/sec Schiller Spandar V 4.52	0.5 A A A.	0.00.0avL	-0. <u>6</u>	0.2 WH 0.4 III	0.8 1.4	0.4 10-7	ST Level ST Slope (mm) (mV / s)	MAHENDRAKUMA Protocol: Bruce
sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm			WR MANNAN MANNAL J	We when the second seco	All the bold and the second	- Jall - Jall - Jall - Mark - Jan		MAHENDRAKUMAR AGARWAL (40 M) ID: 2234913694 Date: 15-Dec-22 Protocol: Bruce Stage: Recovery(2) Speed: 0 mph
Iso = R - 60 ms Linked Median	VG 0.4 June 0.7	July vs or Alter		Walt V3 0.4 Ht 0.7	Jacob VZ 0.0 Jacob VZ 0.0 Jacob VZ 0.0 Jacob VZ 0.0	In the second of the order	ST Level ST Slope (mm) (mV/s)	



USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (13.8cm), echotexture, shape and smooth margins. It shows raised parenchymal echogenecity. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions seen

PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size shape and echotexture. Right kidney measures 8.8 x 4.3 cm. No evidence of hydronephrosis noted in the right side. Left kidney measures 9.4 x 4.5 cm. Left kidneys shows mild hydronephrosis. No evidence of any calculus, or mass lesion seen on either side.

SPLEEN:

The spleen is normal in size (9.0 cm) and echotexture. No evidence of focal lesion is noted.

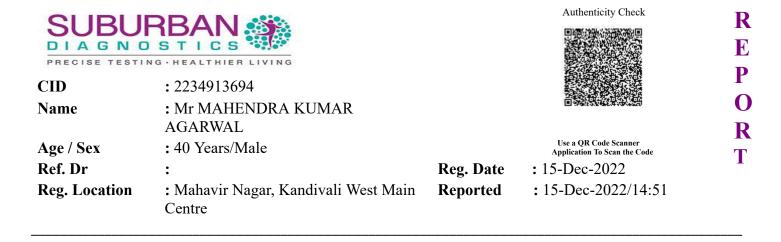
URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

PROSTATE:

The prostate is normal in size measuring $2.5 \times 3.4 \times 2.7$ cm and weighs 12.6 cc.

There is no evidence of any lymphadenopathy or ascites.



IMPRESSION:-

- 1. Grade I fatty liver
- 2. Mild left sided hydronephrosis

ADVICE: Clinical correlation

(Above USG report is subject to findings evident at the time of scan & associated bowel gases. This modality has its own limitations & should be considered as a professional opinion. Clinical correlation is advised to arrive at a diagnosis. This report cannot be used for medico - legal purposes)

-----End of Report-----

Dr. Chirag Patel Consultant Radiologist M.B.B.S, MD (Radiologist) Reg. No. MMC 20170773319



PRECISE TESTI	NG · HEALTHIER LIVING			E P	
CID	: 2234913694			P	
Name	: Mr MAHENDRA KUMAR			C	
	AGARWAL			R	
Age / Sex	: 40 Years/Male		Use a QR Code Scanner Application To Scan the Code	T	
Ref. Dr	:	Reg. Date	: 15-Dec-2022	1	
Reg. Location	: Mahavir Nagar, Kandivali West Main	Reported	: 15-Dec-2022/14:51		
-	Centre	-			

Authenticity Check

R



: 2234913694

AGARWAL

Centre

: 40 Years/Male

: Mr MAHENDRA KUMAR

: Mahavir Nagar, Kandivali West Main

Aut	hent	101	ty (CI	hec	k

R

E

Р

O

R

Т



Use a QR Code Scanner Application To Scan the Code : 15-Dec-2022 : 15-Dec-2022/12:33

X-RAY CHEST PA VIEW

Reg. Date

Reported

Both lung fields are clear.

CID

Name

Age / Sex

Reg. Location

Ref. Dr

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

<u>IMPRESSION:</u> NO SIGNIFICANT ABNORMALITY IS DETECTED.

-----End of Report-----

This report is prepared and physically checked by Dr. Chirag Patel before dispatch.

Dr. Chirag Patel Consultant Radiologist M.B.B.S, MD (Radiologist) Reg. No. MMC 20170773319



Centre

CID

Name

Age / Sex

Reg. Location

Ref. Dr

R

E

Р

0

R

Т



01100			
G · HEALTHIER LIVING			
: 2234913694			
: Mr MAHENDRA KUMAR			
AGARWAL			
: 40 Years/Male		Use a QR Code Scanner Application To Scan the Code	
:	Reg. Date	: 15-Dec-2022	
: Mahavir Nagar, Kandivali West Main	Reported	: 15-Dec-2022/12:33	
Contro			